

Title (en)

A METHOD OF TREATING ALUMINIUM FOIL OR A LITHOGRAPHIC PRINTING PLATE SUPPORT AND PRODUCTS SO OBTAINED

Publication

EP 0007233 B1 19820428 (EN)

Application

EP 79301377 A 19790712

Priority

GB 7829705 A 19780713

Abstract (en)

[origin: EP0007233A1] Aluminium (1) is immersed in a bath (2) containing phosphate ions before anodising in a bath (3) containing sulphate ions. When the substrate is aluminium foil in web form, preferably the phosphate bath serves as a liquid junction cell by which the anodising current is introduced into the web. Aluminium foil or sheet so processed is especially suitable as a base for a presensitised lithographic printing plate.

IPC 1-7

C25D 11/16; **B41N 3/00**; **C25F 3/04**

IPC 8 full level

B41N 3/00 (2006.01); **B41N 3/03** (2006.01); **C25D 11/16** (2006.01); **C25F 3/04** (2006.01)

CPC (source: EP)

B41N 3/034 (2013.01); **C25D 11/16** (2013.01)

Cited by

US4605480A; US4396470A; US4606975A; US4554216A; EP1642745A3; EP0121880A1; JPS59193298A; US4566952A; US4554057A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0007233 A1 19800123; **EP 0007233 B1 19820428**; AT E926 T1 19820515; DE 2962623 D1 19820609

DOCDB simple family (application)

EP 79301377 A 19790712; AT 79301377 T 19790712; DE 2962623 T 19790712